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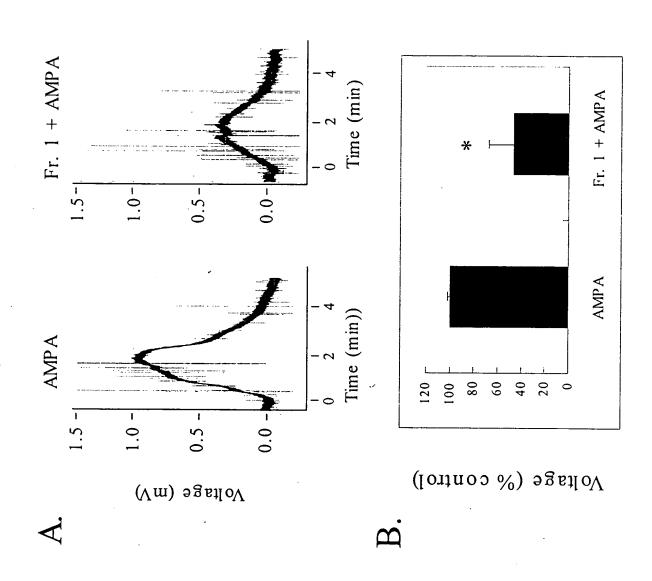
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Fig.

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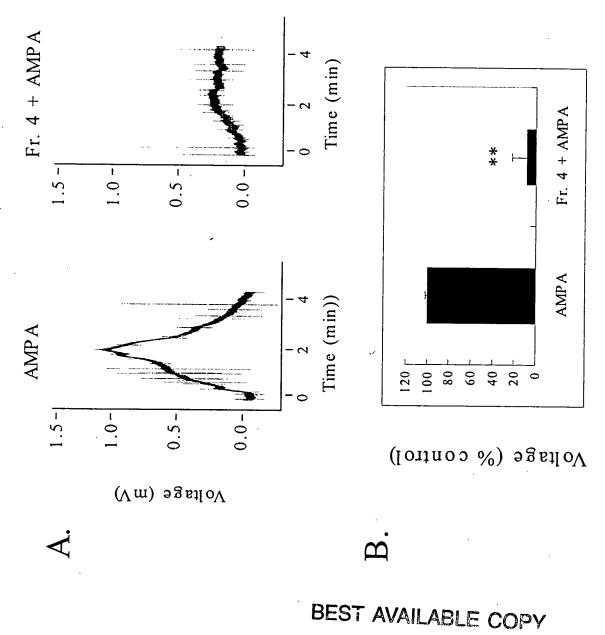
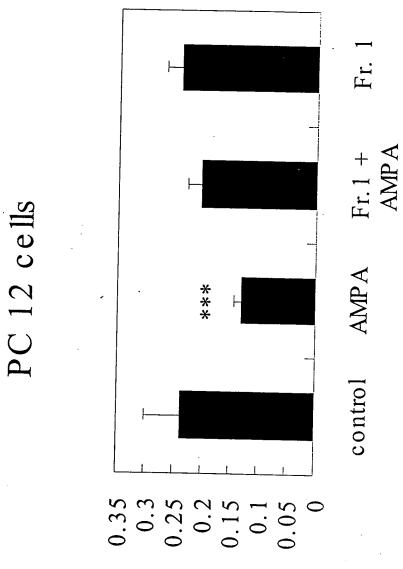


Fig. 2

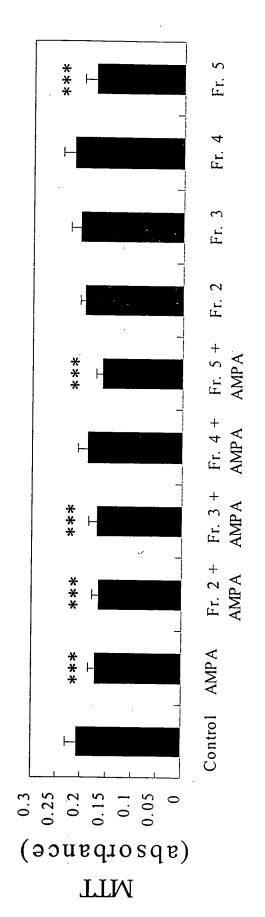
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MTT (absorbance)

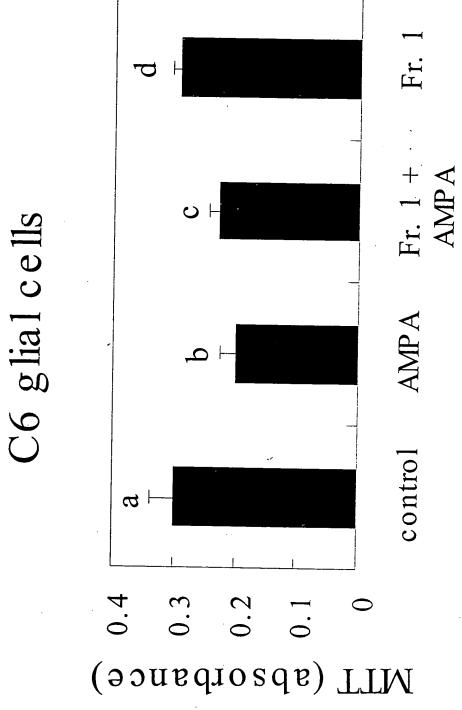
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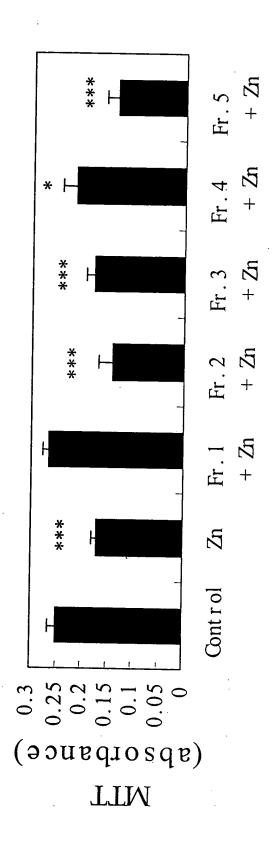
PC 12 cells



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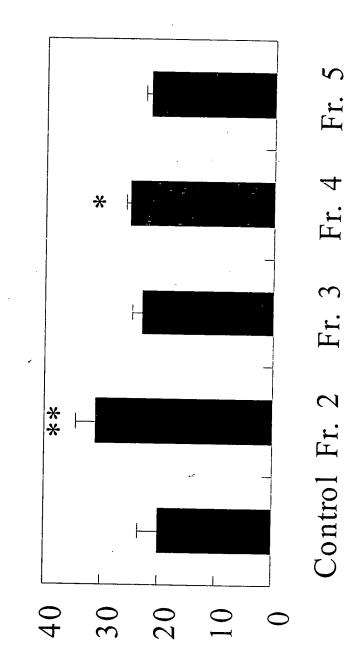


C6 glial cells



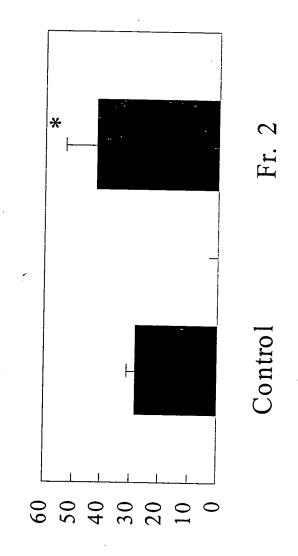
* * NaNO2 Memory Assay Control Prolongation Time (min)

NaNO2 Memory Assay



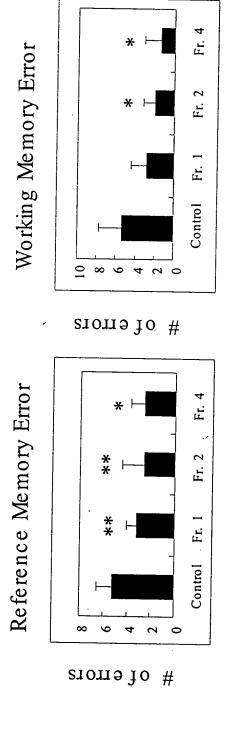
Prolongation Time (min)

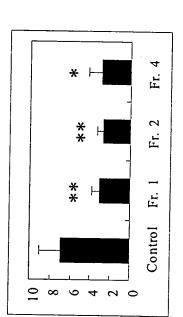
NaNO2 Memory Assay



Prolongation Time (min)

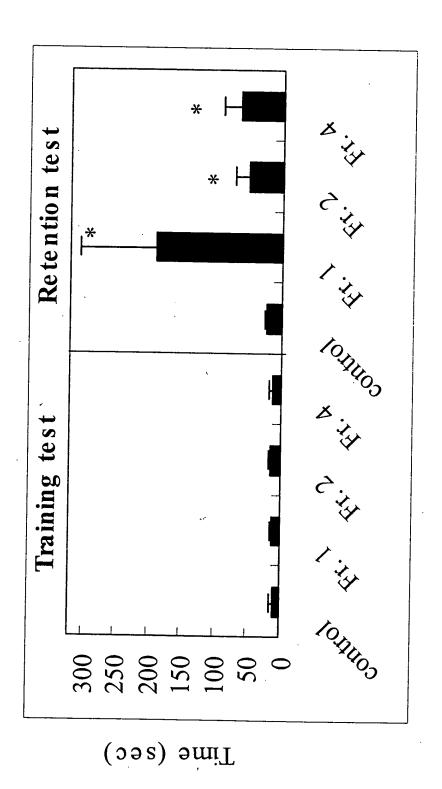
8 Arm Radia Maze Test (treated for 5 days)



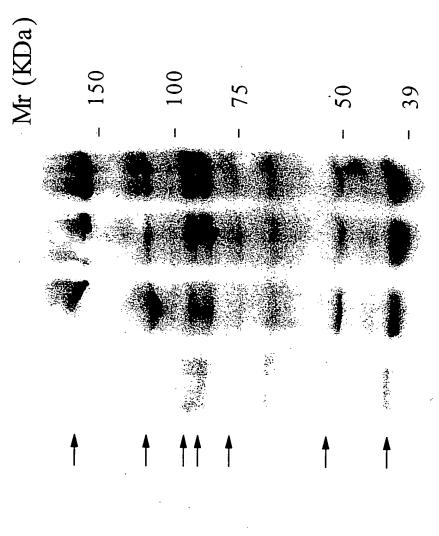


Time taken for all baits (min)

Passive Avoidance Test



Blot: anti-pTyr Ab



Cont Fr. 1 Fr. 2 Fr. 4

P: anti- IR Ab

Blot: anti- pTyr Ab

- β subunit



Cont Fr. 2 Fr. 1 Fr. 4

Blot: anti- pERK Ab



Cont Fr. 1 Fr. 2 Fr. 4

ChE % Inhibition

